



Substitute for form 1449/PTO <b>SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
Application Number				10/796,868	
Filing Date				March 10, 2004	
First Named Inventor				James L. HARTLEY	
Art Unit				1636	
Examiner Name				Vogel, Nancy S.	
Attorney Docket Number				0942.285000K/BJD/JKM	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
NV ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	AJ20	5,552,314	09/03/1996	Greener, Alan L.	
	AK20	5,695,971	12/09/1997	Kadokami <i>et al.</i>	
	AA21	5,910,438	06/08/1999	Bernard <i>et al.</i>	
	AB21	6,110,735	08/29/2000	Chartier <i>et al.</i>	
	AC21	6,120,764	09/19/2000	Graham <i>et al.</i>	
	AD21	6,121,043	09/19/2000	Cochran <i>et al.</i>	
	AE21	6,140,087	10/31/2000	Graham <i>et al.</i>	
	AF21	6,156,497	12/05/2000	Kaleko	
	AG21	6,228,646	05/08/2001	Hardy	
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	AI21	2003/0022179 A1	01/30/2003	Chesnut <i>et al.</i>	
	AJ21	2004/0132133 A1	07/08/2004	Bennett, Robert P.	
	AK21	2004/0253620 A1	12/16/2004	Leong <i>et al.</i>	
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	AB22	2005/0095615 A1	05/05/2005	Welch <i>et al.</i>	
	AC22	2005/0176065 A1	08/11/2005	Hanson, George Thomas	
	AD22	2005/0181417 A1	08/18/2005	Miles <i>et al.</i>	
	AE22	2005/0208530 A1	09/22/2005	Chesnut <i>et al.</i>	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
NV ↓ ↓ ↓ ↓ ↓	AM24	WO 96/23904 A1	08/08/1996	Replicon, Inc.		
		WO 97/47758 A1	12/18/1997	Massachusetts Institute of Technology		
	AN24					
	AO24	WO 98/38326 A1	09/03/1998	Nature Technology Corporation		
	AP24	WO 2005/012487 A2	02/10/2005	Invitrogen Corporation		
	AL25	WO 2005/014796 A2	02/17/2005	Invitrogen Corporation		

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PTO/SB/08B (07-05)

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				Art Unit	1636
				Examiner Name	Vogel, Nancy S.
				Attorney Docket Number	0942.285000K/BJD/JKM
Sheet	1	of	3		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T <sup>2</sup>
NV	AS214	Alonso, J.C., "Site-specific recombination in Gram-positive theta-replicating plasmids," <i>FEMS Microbiol. Lett.</i> 142:1-10, Elsevier Science B.V. (August 1996)	
	AT214	Amin, A.A., <i>et al.</i> , "Synthesis of an Enzymatically Active FLP Recombinase In Vitro: Search for a DNA-Binding Domain," <i>Molec. Cell. Biol.</i> 9: 1987-1995, American Society for Microbiology (1989)	
	AR215	Bliska, J.B and Cozzarelli, N.R., "Use of Site-Specific Recombination as a Probe of DNA Structure and Metabolism in Vivo," <i>J. Molec. Biol.</i> 194:205-218, Academic Press Inc. (1987)	
	AS215	Chatterjee, P.K. and Sternberg, N.L., "Retrofitting High Molecular Weight DNA Cloned in P1: Introduction of Reporter Genes, Markers Selectable in Mammalian Cells and Generation of Nested Deletions," <i>Genet. Anal.: Biomolec. Eng.</i> 13:33-42, Elsevier Science B.V. (July 1996)	
	AT215	Huang, L.-C., <i>et al.</i> , "A bacterial model system for chromosomal targeting," <i>Nucl. Acids Res.</i> 19:443-448, Oxford University Press (1991)	
	AR216	Kanegae, Y., <i>et al.</i> , "Efficient gene activation in mammalian cells by using recombinant adenovirus expressing site-specific Cre recombinase," <i>Nucl. Acids Res.</i> 23:3816-3821, Oxford University Press (1995)	
	AS216	Lieber, A., <i>et al.</i> , "Recombinant Adenoviruses with Large Deletions Generated by Cre-Mediated Excision Exhibit Different Biological Properties Compared with First-Generation Vectors In Vitro and In Vivo," <i>J. Virol.</i> 70:8944-8960, American Society for Microbiology (December 1996)	
	AT216	Liu, X. and Gorovsky, M.A., "Mapping the 5' and 3' Ends of <i>Tetrahymena thermophelia</i> mRNAs Using RNA Ligase Mediated Amplification of cDNA Ends (RLM-RACE)," <i>Nucl. Acids Res.</i> 21:4954-4960, Oxford University Press (1993)	
	AR217	Wang, Y. <i>et al.</i> , "Targeted DNA recombination in vivo using an adenovirus carrying the cre recombinase gene," <i>Proc. Natl. Acad. Sci. USA</i> 93:3932-3936, National Academy of Sciences (April 1996)	
✓	AS217	Copy of Office Action for United States Patent Application No. 09/432,085, Hartley <i>et al.</i> , mailed June 16, 2005	

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NV	AT217	Copy of Office Action for United States Patent Application No. 09/517,466, Hartley <i>et al.</i> , mailed November 18, 2005	
	AR218	Copy of Office Action for United States Patent Application No. 09/855,797, Hartley <i>et al.</i> , mailed April 20, 2005	
	AS218	Copy of Office Action for United States Patent Application No. 09/855,797, Hartley <i>et al.</i> , mailed October 11, 2005	
	AT218	Copy of Office Action for United States Patent Application No. 09/907,719, Hartley <i>et al.</i> , mailed July 26, 2005	
	AR219	Copy of Office Action for United States Patent Application No. 10/058,291, Hartley <i>et al.</i> , mailed April 28, 2005	
	AS219	Copy of Office Action for United States Patent Application No. 10/058,291, Hartley <i>et al.</i> , mailed October 21, 2005	
	AT219	Copy of Office Action for United States Patent Application No. 10/058,292, Hartley <i>et al.</i> , mailed May 26, 2005	
	AR220	Copy of Office Action for United States Patent Application No. 10/058,292, Hartley <i>et al.</i> , mailed November 18, 2005	
	AS220	Copy of Office Action for United States Patent Application No. 10/151,690, Brasch <i>et al.</i> , mailed April 18, 2005	
	✓	AT220	Copy of Office Action for United States Patent Application No. 10/162,879, Hartley <i>et al.</i> , mailed April 28, 2005

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NV ↓ ↓ ↓ ↓ ↓	AR221	Copy of Office Action for United States Patent Application No. 10/162,879, Hartley <i>et al.</i> , mailed October 20, 2005	
	AS221	United States Patent Application No. 11/106,715, Byrd <i>et al.</i> , filed April 15, 2005	
	AT221	United States Patent Application No. 11/249,274, Hartley <i>et al.</i> , filed October 14, 2005	
	AR222	United States Patent Application No. 11/251,821, Brasch <i>et al.</i> , filed October 18, 2005	
	AS222	United States Patent Application No. 11/290,804, Gray <i>et al.</i> , filed December 1, 2005	

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